## 2-Methoxyethyl acetate 110-49-6 | DTXSID2025553

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Model	Data

## Weighted KNN model

5-fold CV (7	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.95	0.69	0.95	0.65	0.96	0.68	

## Model Results

Predicted value: 3.71

Global applicability domain: Inside

Local applicability domain index: 9.93e-01

Confidence level: 4.78e-01

## Nearest Neighbors from the Training Set

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N,N-Dimethylacetamide

**Measured:** 5.33 **Predicted:** 3.72

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Trichloroethylene

Measured: 2.99 Predicted: 3.69 Image not found

Cyclopentanone

Measured: 3.67 Predicted: 3.70

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Heptane

Measured: 2.95 Predicted: 3.67 Image not found

Isobutyl acetate
Measured: 3.45
Predicted: 3.22